

METHOD AND SYSTEM FOR RECOVERING THE VALIDITY OF CRYPTOGRAPHICALLY SIGNED DIGITAL DATA

ABSTRACT OF THE DISCLOSURE

5 According to the present invention, techniques, including a method and
system, for restoring and/or validating data and/or associated signature log entries are
provided. One embodiment of the present invention provides a method for validating a
restored message, having an entry generated in a signature log for a message, where the
entry includes cryptographic information associated with the message; Next, when said
10 message is lost, the restored message is generated responsive to a request; and the
restored message is validated using the signature log. In another embodiment a method
for validating a selected log entry by using a signature log having a plurality of recorded
log entries is provided. The method includes: computing a cryptographic value for the
selected log entry ; and determining if the cryptographic value is part of another recorded
15 log entry.

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